



DATE TAKEN: 1932 NO. 144
 TAKEN BY:
 SUBJECT: Geology

DESCRIPTION: Carbonized wood near
 Murfreesboro.

LOCATION:

NOTE:

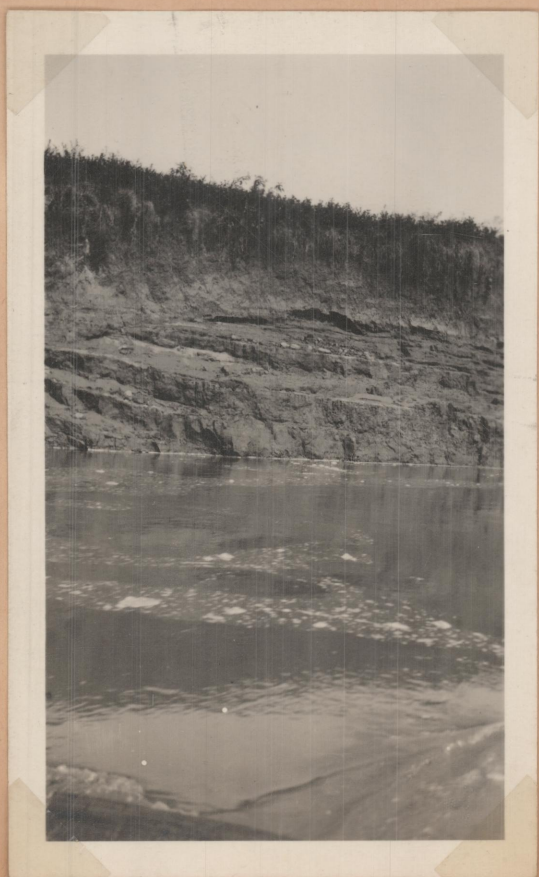


DATE TAKEN: ? NO. 135
 TAKEN BY: ?
 SUBJECT: Geology

DESCRIPTION: Carbonized wood near
 Murfreesboro.

LOCATION:

NOTE:



DATE TAKEN: NO.
 TAKEN BY:
 SUBJECT: Geology

DESCRIPTION:

LOCATION:

NOTE:



DATE TAKEN: NO.
TAKEN BY: Luther Powhatan
SUBJECT: Geology

DESCRIPTION: Cliff and Waterfall near Winslow.

LOCATION: Winslow, Washington County

NOTE: Ark. Geol. Survey-Bulletin 3
Plate V.

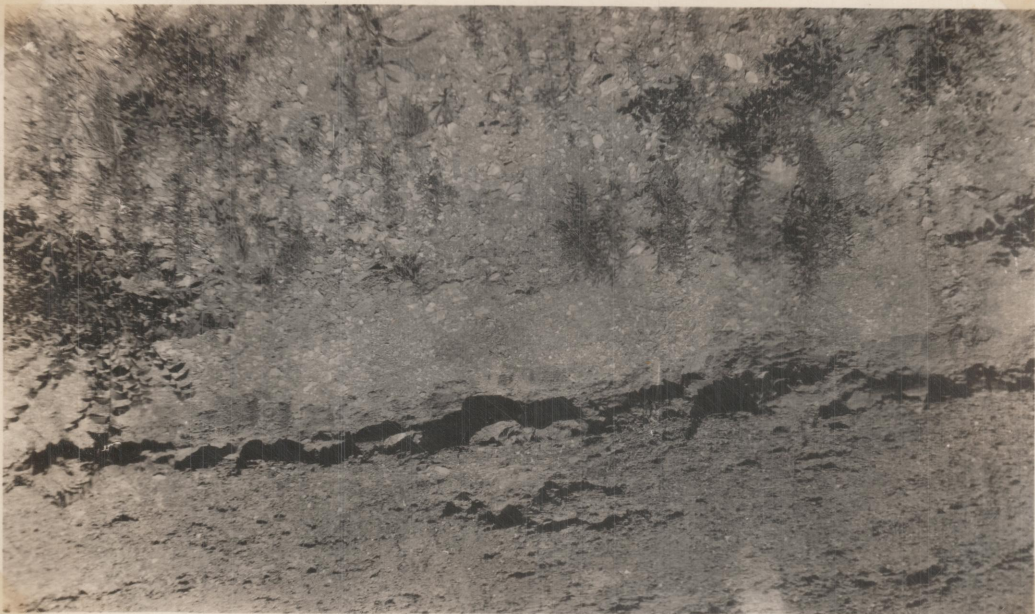
DATE TAKEN: NO. 407
TAKEN BY:
SUBJECT: Geology

DESCRIPTION: Pike County, Highway 27.

LOCATION:

NOTE:





DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Disconformity between upper Fayetteville shale and Hale formation of the Morrow group.

LOCATION: Fayetteville, Washington County

NOTE: Ark. Geol. Survey--Bulletin 3,
Plate XVIII



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: The Fayetteville formation exposed in road cut.

LOCATION: South of Mountain View, Stone County

NOTE: Ark. Geol. Survey--Bulletin 3,
Plate XVII



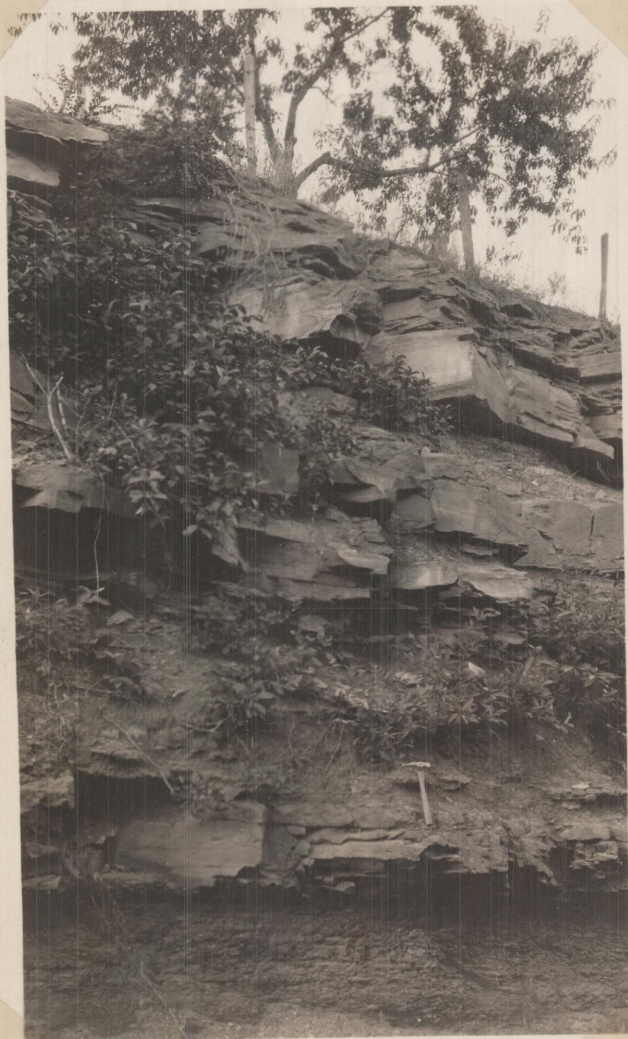
DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Contact of the Wedington Sandstone with the upper Fayetteville shale near Goshen

LOCATION: Goshen, Washington County

NOTE: Ark. Geol. Survey, Bulletin 3,
Plate XVI



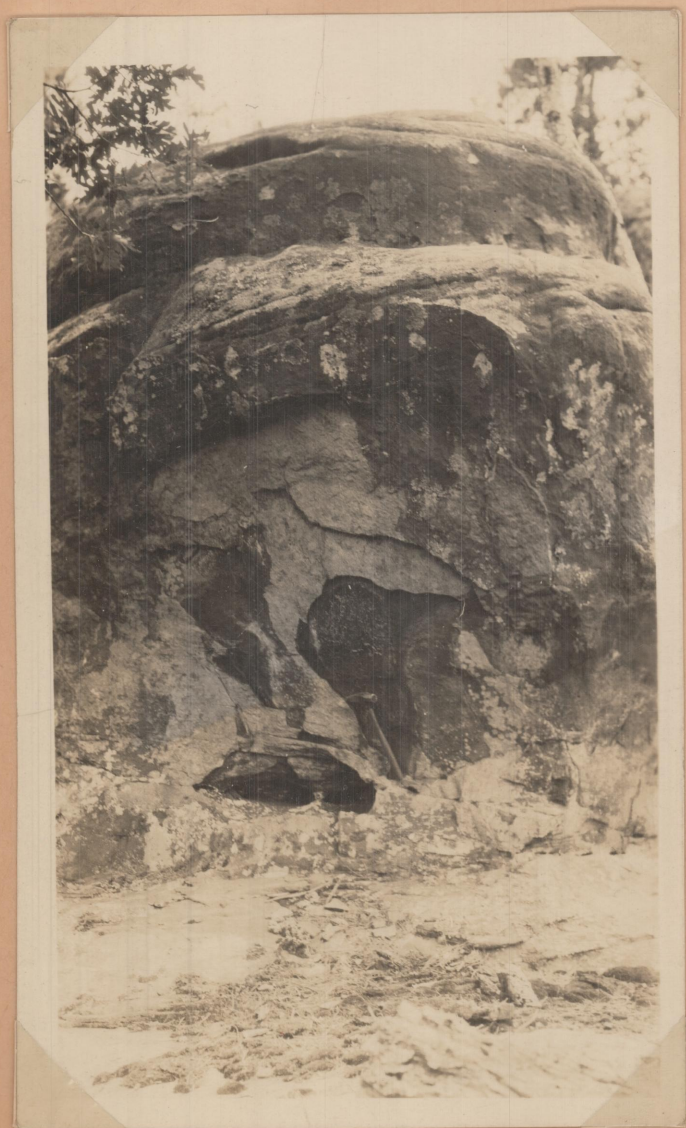
DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Contact of Moorefield shale
with Batesville sandstone.

LOCATION: In railroad cut near Marshall,
Searcy County

NOTE: Ark. Geol. Survey--Bulletin 3,
Plate XIV



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Exfoliation in Hartshorne
Sandstone

LOCATION: Near Mill Creek, on Ouita
Ridge.

NOTE: Ark. Geol. Survey, Bulletin 3
Plate XXX



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Stigmaria, a giant tree-like lycopod (root) found in the Atoka formation

LOCATION: East of Chichala, Yell County

NOTE: Ark. Geol. Survey, Bulletin 3, Plate XXVIII



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Eocene (Wilcox)

LOCATION: 12 miles northwest of Jonesboro, Craighead County

NOTE:



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Sandstone bluffs of Paleozoic on top of limestone

LOCATION: Near Rosboro, Pike County

NOTE:



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Symmetrical potholes carved in Kings River sandstone on Big Clifty Creek

LOCATION: T-19-N, R-27-W.

NOTE: Ark. Geol. Survey, Bulletin 3, Plate X



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Eocene (Wilcox).
Leaf-bearing sandstone

LOCATION: 3 or 4 miles southwest of
Boydsville, Clay County

NOTE: T-19-N, R-6-E.



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Minor anticline in Ft. Smith formation in a road cut a few miles south-east of Clarksville.

LOCATION: Southeast of Clarksville

NOTE: Ark. Geol. Survey--Bulletin 3, Plate XLI



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Septarian zone in lower black shale of Fayetteville formation.

LOCATION: In ravine 1 mile north at Wyman.

NOTE: Ark. Geol. Survey--Bulletin 3, Plate XVI



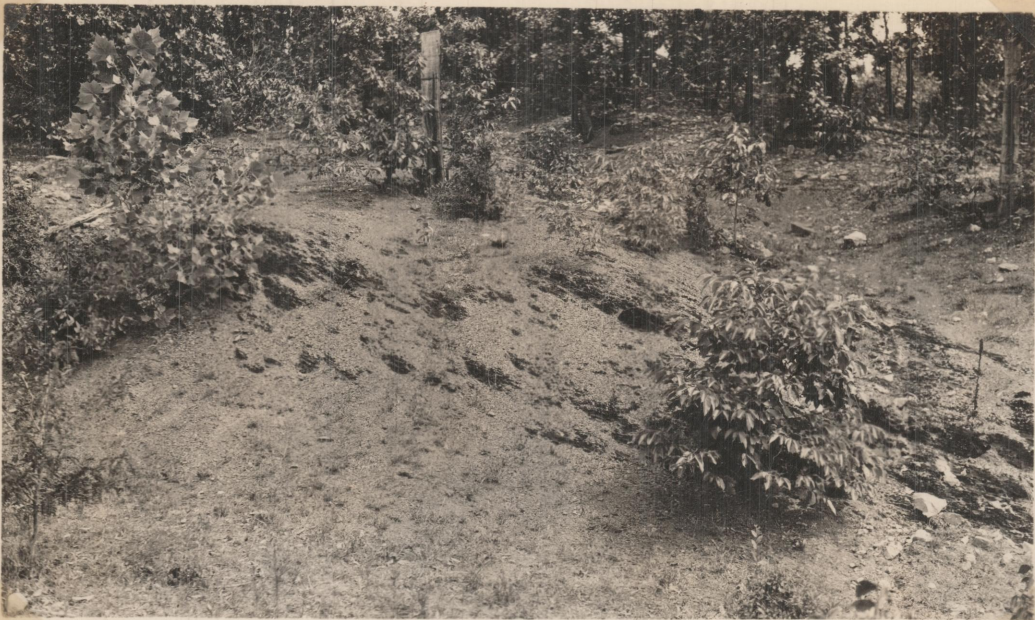
DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Contorted, arenaceous shale of Atoka formation near crest of Washburn anticline.

LOCATION: East of Chismville, Logan County

NOTE: Ark. Geol. Survey--Bulletin 3, Plate XXXIX



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Folded lower beds of Fayetteville shale

LOCATION: North of St. Joe, Searcy County

NOTE: Ark. Geol. Survey--Bulletin 3, Plate XXXIV



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Fractured beds of sandstone in folded beds of shale--all of Atoka formation

LOCATION: South of Centerville, Crawford County

NOTE: Ark. Geol. Survey--Bulletin 3, Plate XXXVII



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Boone, Moorefield, and Batesville formations exposed on down-thrown side of St. Joe fault.

LOCATION: North of St. Joe, Searcy County

NOTE: Ark. Geol. Survey--Bulletin 3, Plate XXXIV



DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Sandstone dike in the Atoka formation five miles North of Steve, in Yell County

LOCATION: T-3-N, R-22-W

NOTE: Ark. Geol. Survey, Bulletin 3, Plate XXVI

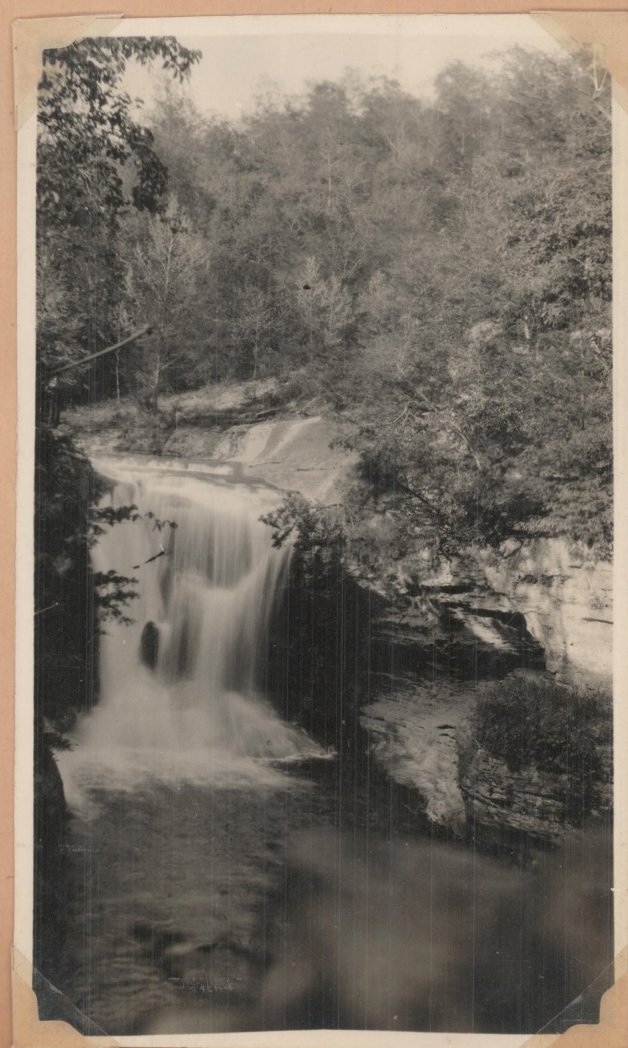
DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Marble City Falls, in northern Newton County, one of the largest waterfalls in the St. Peter sandstone.

LOCATION: Wilcocks on, Newton County

NOTE:





DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Marble City Falls, in northern Newton County, one of the largest waterfalls in the St. Peter sandstone.

LOCATION: Wilcocks, Newton County

NOTE:

DATE TAKEN:
TAKEN BY:
SUBJECT: Geology

NO.

DESCRIPTION: Cedar Falls, Petit Jean Mt.

LOCATION: West of Morrilton, Conway County

NOTE: Ark. Geol. Survey-Bulletin 3,
Plate XL

